Morning Oregonian.

VOL XII. PORTLAND. OREGON WEDNESDAY MORNING. SEPTEMBER 18 1872. NO 196

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The Daily Oregonian.

PUBLISHED BY

THE OREGONIAN PUBLISHING CO

THE DAILY MORNING OREGONIAN is published every morning, except Sunday, and delivered by carriers to subscribers in Portland at 25 cents a week. Single copies 10 cents. By Mail or Express, to any part of the State at $10 per annum in advance; $5 for six months; $3 for three months.

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For the safety of deposits in this Bank are pledged its entire capital and resources and also the personal liability of its Directors and Stockholders as provided by Section 5151 of the National Currency Act, approved June 3, 1864, a greater security than that given by ordinary Savings Banks. Printed copies of the conditions upon which deposits are received may be had upon application at the Bank.

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THROUGH TO OLYMPIA FROM KALAMA IN ONE DAY
TWELVE HOURS STAGING ONLY.

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Passengers to connect with Steamers for Victoria should leave Portland Tuesday and Friday afternoons.

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For further particulars enquire at Stage Office, American Exchange Hotel, Portland.
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CORNER FRONT AND STARK STS.,
DEALER IN
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THE BEST IN USE
SHELF AND BUILDERS' HARDWARE
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TABLE AND POCKET CUTLERY,
MINERS' GOODS,
NAILS, ROPE, SHOVELS, ANVILS, AXES, ETC., ETC.
All of which is offered at Lowest Rates.
He invites buyers to call and examine before purchasing elsewhere.
Would invite particular attention to his stock of Builders Hardware and House Trimmings either at WHOLESALE OR RETAIL. jy21dtf

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CARMEN ISLAND SALT
WARRANTED PURE.
ROCK COARSE GROUND DAIRY AND TABLE SALT always on hand and for sale in quantities to suit.
HOLLADAY & BRENHAM
Sole Agents San Francisco.
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ELI MORRILL & R. J. HUDSON, Prop'rs
First street bet. Main and Madison.
THE FINEST OF BRANDIES, WINES & CIGARS just received from San Francisco.
Give us a call and we will warrant to give satisfaction.

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OREGON STEAM NAVIGATION CO'S NOTICE!

BOATS OF THE COMPANY WILL leave Portland as follows:

FOR DALLES—Daily (Sundays excepted) at 6 o'clock A. M.

FOR WALLULA—Every Monday and Friday at 6 o'clock A. M.

FOR KALAMA—Daily (Sundays excepted) at 6 o'clock P. M.

FOR MONTICELLO—Tuesday, Thursday and Saturday at 6 P. M.

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ap21dtf ... J. C. AINSWORTH, President.

OREGON STEAMSHIP COMPANY'S STEAMBOATS.
NOTICE.

UNTIL FURTHER NOTICE THE STEAMBOAT SENATOR,
Will leave Portland at 2 o'clock P. M. every day (except Sunday) for Oregon City and intermediate places.

Passengers for LAFAYETTE, DAYTON, CHAMPOEG and BUTTEVILLE will
Take the Cars at Portland at 8:15 A. M.
On Monday, Wednesday and Friday,
Of each week connecting at Canemah with the COMPANY'S STEAMBOATS for the above places.

Passengers will not pass Baggage Master at Station, First Portland to check Baggage for CANEMAH.

For information as to Freight or Passage apply at the Office, Front and F streets.
m2dtf ... J. D. BILES, Agent.

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THE OREGON CENTRAL R. R. CO.

WILL ON AND AFTER WEDNESDAY, MAY 1st, run a DAILY
FREIGHT AND PASSENGER TRAIN
from
PORTLAND TO CORNELIUS,
Leaving corner of F and First streets, opposite Bailey House at 8 o'clock A. M., connecting at Cornelius with Stages for all points east and west—Forest Grove, North Yamhill, Lafayette, McMinnville, Amity, Monmouth, Independence, Buena Vista and Corvallis.

Leave Cornelius at 5 P. M.

OUR FREIGHT received for the present at the Portland Warehouse & Dock Co.'s Wharf. IN FREIGHT delivered to Consignees. ... W. H. LOTHER, Supt.
H. A. JEROME, Agt. Portland. ... ja30dtf

OREGON & CALIFORNIA R. R. CO.

NO. 10. ... TIME SCHEDULE ... NO. 10.

TO TAKE EFFECT SUNDAY JULY 7, 1872 AT 5:20 A. M.—for the government and information of employes only. the Company reserve the right to vary therefrom as circumstances may require. Daily Trains will run between

PORTLAND AND OAKLAND
AS FOLLOWS

LEAVE		ARRIVE	
Portland	8:15 A. M.	Oakland	6:15 P. M.
Oakland	6:15 A. M.	Portland	4:15 P. M.

Freight Trains (with Passenger Cars attached) run daily (Sunday excepted) between

PORTLAND AND JUNCTION
as follows

LEAVE		ARRIVE	
Portland	6:15 A. M.	Junction	4:5? P. M.
Junction	7:05 A. M.	Portland	6:15 P. M.

O. & O. R. R. Ferry connects with all Regular Trains.

Close connections are made at OAKLAND with the Stages of the Oregon and California Stage Company.

Tickets for sale to all the principal points in Oregon, California and the East at Company's Office.

Cor. F and Front sts., at the Ferry Landing, Portland.

Passengers for the following points will leave the Cars at Canemah: BUTTEVILLE, CHAMPOEG, DAYTON and LAFAYETTE.

Storage will be charged on all freight remaining in Warehouse over 24 hours.

Freight will not be Received for Shipment after 5 o'clock P. M.

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The Great Central Iowa Short Line
OVERLAND ROUTE,
With its Connections East and West is the
Shortest, Quickest and Best Route
BETWEEN THE
Pacific and Atlantic,
VIA
Des Moines, Rock Island and Chicago.

THIS ONLY ROUTE CARRYING THE THROUGH OVERLAND LETTER MAILS making close and reliable connections at OMAHA with trains arriving from the West by
THE CENTRAL AND UNION PACIFIC RAILROADS, AND AT CHICAGO
With all FAST EXPRESS TRAINS East North & South.

The most Elegantly Furnished PARLOR SLEEPING CARS ever used on any Railroad are now built; owned and run by this Co. between Omaha and Chicago.

Through Tickets to all points East can be obtained at OREGON & CALIFORNIA R. R. OFFICE, Portland, Oregon.

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Be Sure Your Tickets Read via Rock Island.

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THE CHINA LINE OF VESSELS FOR HONG KONG.

THE AMERICAN BARK
GARIBALDI,
CAPT. A. SOULE.

WILL LEAVE PORTLAND FOR HONGKONG ON or about the 1st ... ber prx.

To be followed by the English Bark
FORWARD,
CAPT. WM. WHITE.

On the 1st [illegible] number ... [illegible] ... [illegible] ... [illegible]

The Daily Oregonian.

WEDNESDAY MORNING SEPT 18 1872

NOTICE

be no [illegible] that the City will be Tax Collector [illegible] Taxes [illegible] Payment [illegible] the Collector [illegible] the accounts [illegible] DAVID WILSON [illegible] Tax Collector [illegible]

HENRY L PITTOCK

Portland Sept 18 1872

Politica. Complexion of the United States Senate

At the opening of the last session of the Senate of the United States was composed of seventy four members fifty six Republicans and eighteen Democrats Since that time the desertion of Sumner Trumbull Schurz Benton and Tipton left the classification less certain It may be said that until the 4th of March next the relative party strength that can be counted upon with any degree of certainty, will be Republicans 51 Democrats 16 Seceders 5 These Seceders cannot be relied upon by either the Republicans or the Democrats upon party questions Their influence may be expected to be thrown into that side of the balance in each particular case where they may suppose it will be most likely to promote their own purposes regardless of party considerations with some degree of partiality probably for the Democrats

On the 4th of March the terms of twenty four Senators will expire Nineteen of these are Republicans four are Democrats and one Mr Trumbull is a Seceder The successors of some of these have already been elected Sherman of Ohio and Ferry, of Connecticut, will be their own successors Patterson of New Hampshire will be succeeded by Mr Wadleigh a Republican, and A A Sargent will take the place of Cole, of California Senator Harlan will give place to Allison Republican formerly a member of Congress Both Davis of Kentucky and Vickers of Maryland are succeeded by Democrats

Thus far there is neither gain nor loss of relative party strength In three other States, namely, Oregon, Vermont and North Carolina, the Legislatures to choose the successors of the retiring Senators have already been elected Mr Corbett himself, or some other Republican, will take the place he occupies The successor of Pool, of North Carolina will be a Democrat, and the place of Morrill of Vermont, will be filled by a Republican—most probably himself

The recent successes of the Republicans in the Atlantic States have rendered it possible to calculate somewhat definitely the probabilities in some of the States whose elections are yet to be held Indiana will return a Republican, Illinois will do the same dispensing with Mr Trumbull s services Pennsylvania and New York will elect Republicans to succeed Cameron and Conkling Wisconsin Kansas and Nevada will still be represented by Republicans

The remaining States in which Senators are to be chosen are South Carolina Georgia Florida, Alabama Louisiana Arkansas and Missouri The outgoing Senators for all these States, except Georgia and Missouri are Republicans Local dissensions in the party in most of them make it uncertain what will be the result of the State elections

That the Republicans will lose a Senator from North Carolina and gain one from Illinois is reasonably certain and it is not impossible that we may gain one from Georgia

Who Broke up the Caucus of 1866!

In the *Statesman* of yesterday appears a very bitter article which is full of groundless charges and unjust insinuations against Senator Corbett. The *gravamen* of the *Statesman* s complaint is contained in the following extracts

"The facts in relation to the caucus of 1866 were that the Republican members, as a matter of course, and without a question as to its being a party usage, went into caucus They there nominated Mr Gibbs Mr Mitchell gave it up, and so far as he could control men induced them to go for Gibbs There were however enough men who refused to vote for Gibbs, to defeat his election, and those men immediately put forward Mr Corbett It is believed (and subsequent events have strengthened the belief into conviction) that Mr Corbett held those members back that he persuaded them to persist in their "bolt," and that he more than any other man, was instrumental in defeating the will of the Republican party that year * * * * * If there was demoralization of the party as the result of Mr Gibbs' defeat, (and we know there was,) Mr Corbett was more directly responsible for it than any man now living. Nobody then had any doubt, and nobody yet doubts but that he could have elected Mr Gibbs with a single word He chose not to do it—because he wanted to be himself elected

These charges call for the publication of a bit of political history, which might as well be allowed to pass into oblivion but for the fact that the above and similar charges against Mr. Corbett are made freely by Mr Mitchell s organ in nearly every issue, and, presumably at least, with his consent and approval We take no pleasure in recalling the facts in connection with the disastrous caucus of 1866 which well nigh wrecked the Republican party, we have therefore refrained hitherto from mentioning any circumstances connected therewith, except such as were at the time well known to the entire public We now propose to present some additional facts which to our mind, not only demonstrate[] pretty conclusively that Mr Corbett did not have any thing to do with breaking up that caucus or causing the defeat of its nominee but which warrant the conclusion that that transaction was the work of the candidate in whose interest the clamor for a caucus is now being made

Mr Mitchell got control of the Portland primaries—it was said by the most unscrupulous means—and secured the nomination to the Legislature of men of his own selection who were of course anxious for his election as Senator When the Legislature met Gibbs and Mitchell were the candidates of the Republicans They went into caucus and Gibbs received the nomination Mitchell receiving every vote from Multnomah county Gibbs was undoubtedly the choice of four fifths of the Republicans of the State In joint convention some four members—*all supporters of Mr Mitchell*—refused to abide by the nomination, that is, *to vote* Of these four *two were members elected and cast their votes by Mr Mitchell s request Multnomah county* After this bolt Mr Gibbs still had within two votes of a majority Some days having been spent in trying to effect an understanding and elect Mr Gibbs his friends thought they had reason to suspect that Mr Mitchell was holding back the Multnomah bolters from the support of Gibbs and determined if possible to ascertain whether or not such was the truth According[ly] they arranged with two Democratic members to vote for Mr Gibbs the Democrats reserving, however the understanding that they should change their votes away from Gibbs if more received enough with them to elect him When the next ballot was taken the two Democrats voted for Mr Gibbs—and he would then have received enough votes to elect [illegible] ers But upon that ballot Hon W W Upton whose name came near the end of the roll *and who was also one of the Multnomah men who had been elected by Mr Mitchell and had been his ardent supporter in the Republican caucus and leader in the House* voted for Hon Thos Gibbs Mr Mitchell exclaimed Comment is unnecessary I may add however that when I returned to Salem I found Mr Mitchell now joining me in the demand for a caucus

How to Mr Mitchell is due in our inference that it was he who broke up the caucus by urging a *veto* in 1866 we are only fortified but we have given are sufficient of proof and we think the inference is one which every rational man would adopt

We might add that the statement so often repeated in the *Statesman* that Mr Corbett was nominated in a caucus is incorrect When the effort to unite on Gibbs was given up as hopeless there was circulated for the signatures of Republican members an agreement to support Mr Corbett as a compromise, which without a caucus was signed by all, or a sufficient number to elect and then without caucus the members went into the joint Convention and elected him according to agreement

Col Dudley Secretary of the Veterans National Committee in answer to the invitation extended to General Grant to be present at the Veterans Grand Mass Convention held at Pittsburg received the following manly letter

LONG BRANCH Sept 5

DEAR SIR I am in receipt of your letter of the 4th inst extending to me by your committee, a pressing invitation to attend the Grand Mass Convention of Veteran Soldiers to be held in the city of Pittsburg, on the 17th inst My desire to attend and meet again so many old companions in arms is very great but my judgment tells me to leave the celebration not only to those whose motives cannot be misunderstood I know no class of citizens better entitled to meet in convention and to have weight accorded to their views than the veteran soldiers who risked their lives for the honor and perpetuity of their country I am sure your councils will be marked by wisdom and patriotism and that meeting of so many comrades will be a joyous and advantageous one I wish for you all that you expect, from your meeting and only regret I cannot be with you on that occasion

With great respect,
Your obedient servant,
U S GRANT

An exchange says the preparation for the contest in Nevada for the United States Senatorship is carried on in a way that cannot but result in demoralization to the Republican party It is stated the whole power and influence of the Central Pacific Railway Company and of two or three other gigantic corporations, is employed to overawe those who cannot be induced by other means known to such men as conduct the contest, to support a man whom the party at large does not want, and whose chief qualification for the position of United States Senator is, that he will be serviceable to the corporation ring No worse calamity can befall a political party than that of passing into the control of rings and factions, or suffering itself to be controlled by corporations The campaign of 1868, in California is at once an illustration and a warning

The New Diamond Discovery

The New York *Journal of Commerce* in an article on the Arizona diamond mines expresses a doubt whether these gems are not water sapphires instead of diamonds The writer states that water sapphires have been found in Montana and New Mexico and thinks therefore these are most likely to be the same variety of stones The *Journal* says

What are called white or water sapphires very much resemble the diamond, being brilliant, colorless, and in hardness next to the diamond, for which they are often mistaken by inexpert judges Diamonds are nearly pure carbon, while sapphires are nearly pure alumina Another form of carbon, as is well known, is charcoal, another form of alumina is clay so that while without any great impropriety diamonds may be said to be crystalized coal, sapphires may be said to be crystalized clay Diamonds, have never been made to crystalize artificially sapphires have though the crystals were so small as to be valueless for ornamental purposes White or colorless have not been very common, the gem being more usually a beautiful blue, which is known as the sapphire color, the constituents of the two, however, are nearly identical, except the coloring matter to which the peculiar tint of the latter is due The same elements also, except the coloring matter, are found in the ruby, the amethyst the topaz, and the emerald These as is well known are respectively red violet yellow and green varying however somewhat in the exact shade in different specimens Corundum is a name sometimes given to this *material*, being often used to include all varieties—the crystalized gems as well as the uncrystalized and opaque substance though it is often used as referring only to the latter Emery is perhaps the most common example of the common opaque corundum Its hardness like that of gems ranking very high, peculiarly fits it for the purposes for which it is commonly used

Though the alledged diamonds found in Arizona should prove to be White Sapphires they may still have high value as would also the various colored sapphires if they are pure or nearly so Oriental gems of these various colors are often held at very high prices, some times as high or even higher than do diamonds The books tell us of a ruby belonging to the collection of the Mogul of Dree selling for a thousand francs while a very fine diamond of the same weight sold for only eight hundred We are also told of two sapphires owned in London which are valued at £30 000

NEW ARMY UNIFORM —Uncle Sam has ordered his troops to don the new and improved uniform which is the result of the recommendations made by the board which lately sat in New York The more important changes are the following The double breasted frock coat heretofore worn red to officers above the rank of captain is now to be worn by officers of all ranks The undress sack coat is recognized as part of the regulation uniform The frock coat of the enlisted men gives place to a neatly fitting basque hand somely faced with the colors of the several arms on the breast and skirts and liberally ornamented with buttons The brass shoulder scale disappears in favor of a cloth shoulder strap For fatigue and other purposes a navy blue blouse, plaited on the breasts and gathered in a waist belt is provided in place of the present nondescript The trousers of all generals and their staff officers are to be dark blue and with trimmings of any kind but mounted officers are to wear light blue with wide welted stripes, the color of their respective arms of service General and staff officers are to wear the French chapeaux with ostrich plume on dress occasions mounted corps a black felt hamlet with gold trimmings and hair plumes and marching corps a dress cap with upright plume of cock feathers for artillery and white for infantry Foot soldiers will wear [illegible] instead of plumes Mounted troops may wear genuine troopers tops [illegible] and epaulets are to be laid aside for all but general officers There [illegible] many changes all of which are asserted will be for the better

The Seattle *Inquirer* of the 14th inst says Early on Sunday evening in the neighborhood of the Mail House an Indian called Coltus Jim was killed by another Indian called Black River Joe Several years ago Jim killed and burned two of Joe s children and revenge is supposed to be the only motive for Joe s killing him No notice of the affair has been taken by the legal authorities

FROM THE CAPITAL

[FROM OUR REGULAR CORRESPONDENT]

SALEM September 16 1872

Richard s himself again The strife and turmoil the running to and fro the plotting and repeating rumors, the mysterious shrugs and nods and winks the baited breath and all the plotting and counter plotting and counter plotting of the Sectional fight is upon us again almost to the exclusion of all other topics

Last night a number of gentlemen met in a room at the Opera House resolved themselves into a caucus of the party and agreed to meet and adjourn from time to time until they can press it enough to make it a gubernatorial caucus Whether this will be long enough to make it a caucus Whether this will be long enough to make it a caucus Whether this will be long enough to make it a

The Daily Oregonian.

WEDNESDAY MORNING, SEPT 18 1872

CITY.

A FAIR WARNING.—The Street Commissioner informs us that from the present date he will serve no more notices on persons who shall throw rubbish of any kind on the sidewalks Hereafter, those who violate the ordinance in this respect, will be proceeded against at once on the complaint of the Commissioner or Chief of Police Section 5 of ordinance 1107, says No person shall throw into or deposit upon any public street, highway or grounds or upon any private premises, or anywhere except in such places as may be designated by the Street Commissioner any glass, metal, broken ware, dirt, animal garbage or filth, and no person shall carry upon any sidewalk, exposed so as to be offensive to pedestrians any rubbish garbage or filth The Street Commissioner does not to call particular attention to the word *rubbish*, which is meant to include among other things loose paper This article scattered about on the side walks is calculated to annoy pedestrians, and render the appearance of the streets unsightly Besides serious accidents can frequently trace their origin to this same article—loose paper Borne about on the wind, under wagons and around horses' heads, it has often been the direct cause of disastrous runaways, involving the loss of property and jeopardizing life and limb The practice of depositing loose paper and light articles wherever is most convenient, has so long been indulged in that it has become second-nature with some of our merchants and shop keepers The Commissioner has judiciously determined that the habit can no longer be continued with impunity Instead of throwing paper on the side walk, and thus rendering liable whoever may violate the plain law it can easily be gathered up, thrown into a box and carried away by the scavenger, or else burned up Persons will find hereafter that the "safest way is the best." The Commissioner can not serve personal notice on every one at the same time, or to the same person whenever he may choose to violate the law. That officer proposes to give a fair warning to the public, and prefer charges against all persons without discrimination, who may violate the ordinance in the future

THROWN OUT.—While Mrs C P Bacon accompanied by her daughter Hattie, was out driving yesterday morning, the team met with a severe accident, by being thrown out of the buggy. Mrs. Bacon was driving at a rapid gait down Washington street, when the occurrence took place Just as the horse reached First street, a horse attached to a dray dashed past, going up The animal she was driving took fright and swerving to the left, started down First street Mrs. Bacon put forth every exertion to check the speed of the now furious equine, but it became more and more unmanageable every moment. At — opposite the music store of Messrs. Gill & Steel, the horse made several tremendous leaps, which so unsettled the occupants, that all control over the horse was lost, and the frightened animal, to prevent being dashed out, could do but little more than cling to the seat The horse sped forward until Stark street was reached, when the animal turned suddenly up that street But the impetus was too great to turn so suddenly, and horse, carriage and occupants were carried beyond the sidewalk and dashed up against the side of the Gem Saloon As a natural consequence, the buggy was reduced to a complete wreck, and the two ladies were buried bodiong to the pavement Miss Hattie received a severe contusion on the side of the face and neck and Mrs. Bacon's face was scratched and bruised to a considerable extent Both were badly stunned for a few moments by the force of the fall A hack was called, and the mother and daughter were conveyed home Neither are seriously injured, and no fatal results are expected to follow the accident The escape was very narrow, and it is most fortunate that the consequences were not more serious Accidents in a city like Portland are positively unavoidable under some circumstances, but we venture to say that more care on the part of drivers, and less speed, would greatly reduce the number of runaway affairs

RULING OVER.—Teams were engaged yesterday in transporting large quantities of railroad iron from the east side of the river The proposed street car track will be principally composed of this iron Every ship load of railroad iron which has been brought to this port since the track was laid has been found to include more or less damaged material Such damaged rails are condemned and thrown aside, until a sufficient number have accumulated The rails so condemned are invariably shattered and split on the top side, and are deemed unsafe to be put to sustain the ponderous weight of the cars and train These same rails, when used as street car track, are turned upside down and the rounded portion secured to the ties by fish plates. Being held secure in this manner such damaged rails subserve the same purpose as if not condemned, and make a perfect track for the street cars. We understand that Messrs Estes & Co have purchased all the damaged iron of the railroad company, and that most, if not all, the street car tracks will be laid with it The bargain is advantageous to both parties—the iron being unserviceable to the railroad company, but answering the purposes to which it will be applied as satisfactorily as if only the best rails were used

STATE CENTRAL COMMITTEE.—Pursuant to the call, a meeting of the members of the State Central Committee will be held at Salem on the 11th inst. (to-morrow) at 2 o'clock P M The following are the members of the Committee appointed by the late Convention Multnomah, A. Parrish, Chairman of the Committee Jackson, C. W. Savage Coos, D. L. Watson, Douglas, D. W. Sterns, Lane, W. W. Bristow, Benton, J. W. Wilson, Linn, D. W. Ballard Marion, B. Knight, Polk, R. H. Tyson, Yamhill, Burbank, Tillamook, William Stillwell, Tillamook, D. P. Thompson, Columbia, J. L. Clatsop, R. R. Speddan, Washington, Merryman, Wasco, R. W. Crandall, J. W. Church, Umatilla, George Osgood, J. M. Baker, Baker, Windham Brunor, M. Riley, Josephine, Alexander Watts Jackson especially desired.

PROTECTION No 4.—We learn that Protection Co. No. 4, are agitating the question of the State Fair, and to take along their The membership is strong and the company would make a handsome display on the in full uniform, with the assistance of splendid steamer which is one among the best on the coast. Should the company conclude to go, unfavorable inferences could be drawn of Portland firemen, by those who attend this great annual ingathering from of the State.

STAR CAR TRACK.—The track for the street in this city has been completed as far as on First street, and the ties for the of the next block have been laid The rails will be placed down to day and be spaced and nails pinched The cars are expected in the course of a few weeks In a track will be laid to the southern of First street, and the cars will be ready as soon as the level portion of the street track laying will progress at the rate a day

BRICK RAISED.—The frame of the new Temple Hall, at the corner of Alder and Third has been raised. Within two weeks the will be finished and the frame inclosed The will be ready for occupancy by the first This edifice will be when completed, a handsome two story structure It will the appearance of that portion of the meeting an agreeable contrast with the beer-houses and rookeries that cover most of the block

ON FIRE.—Bridge No 9 on the Oregon Central Railroad, was on fire several times during the day evening A number of men with several water cars were kept near by most of the and extinguished the fire several times The fire was communicated from the woods which were in flames in the vicinity of the bridge but the damage resulted to the structure

SEED POTATOES.—Mr George Burchard Jr of Kalapatten, W T, has sent us a list of the "Garnet" seedling potato They were dug on the 1st of September, and stand their while the old kinds, says the sender do not They are also looking "spuds" as we would care to look at

TOWED UP.—The bark Carrabassett was towed up from, day morning by the steamer Lot to the lower saw mill to the wharf of Messrs Moffett & Stephenson The lumber portion of her cargo has been completed. The *Garibaldi* is announced to sail for Hongkong on the 2d of next month

HAY.—Great quantities of hay are being sold in this city at the Pancoast Wagons from the country are arriving in great numbers loaded with the article.

ATTEMPTED SUICIDE.—A man named Lovell, residing in Milwaukie, attempted to commit suicide a few days since by shooting himself Timely interference by a Mr John Holland prevented fatal consequences The wound is not mortal The above information we obtained from a brief note from that place which did not give further particulars We are left to conjecture as to the precise character of the wound and the motives which impelled Lovell to the rash deed

CHOIR MUSIC.—The residents of the upper portion of the city complain of a gang of strolling warblers who make night hideous with their choral brayings Sleep is impossible while they have their chin music in motion The police should suppress those yelpers

NEW COMERS.—Two families of emigrants from up the valley took passage on the steamer Lot yesterday They propose to take up a permanent residence in some portion of Washington Territory

CLEARING AWAY.—The debris of the building destroyed by fire which formerly stood on Second street, between Taylor and Yamhill, is being removed A new building will soon be erected on the site

THE LAST INSTALLMENT.—We publish this morning the last installment of the report of the Committee on Water Supply The report is a very exhaustive document, covering every branch of the subject.

TO SAIL.—The steamer *Ajax* is announced to sail from this port for San Francisco Friday 20th inst, at 5 o'clock P M

LOCAL BREVITIES

Steamer due

Common Council

Back streets very dusty

Target excursion Friday

Watermelons in their prime

Board of Equalization still in session

Renovation is still rife at the Court House

U S Circuit Court will convene on Monday next

The barks *Electra* and *Navigator* are both at the east side wharf.

Yesterday, 110 tons of wheat arrived by cars for the bark *Electra*

The new Trinity Church has the most handsome spire in the city

The new stores at the corner of Morrison and Third streets are completed

The thermometer was "interviewing" the nineties at 1 o clock yesterday

Steamer *Calipatria* is announced to sail for Puget Sound ports to morrow evening

The bark *Manila* will probably proceed down the river to Astoria, Friday or Saturday

PERSONAL.

Dr Aborn will return to this city from the east about the 25th of the present month.

George Mercer, Esq., of Corvallis, who recently returned from a surveying expedition in the Klamath country, was in the city yesterday

Mr C P Ferry of this city is now on a tour through Washington Territory looking after real estate business An Olympia paper intimates that when the rush of business commences at that place, he will erect his family altar there temporarily

Major Robert and Captain West left this city a few days ago bound for Port Orford to examine the harbor at that place with the view of creating it a port of refuge They will probably be absent several weeks before completing the preliminary inspection

Hon S W. Brown of Vancouver, showed his smiling countenance in our sanctum yesterday He reports quiet and plenty among the neighbors across the Columbia He would like to be a citizen of Oregon in November just to vote for General Grant.

AMUSEMENTS.

A grand ball will be given this evening at the Armory Hall by the members of the Improved Order of Red Men

EXCURSION.—The Washington Guard will give their annual target excursion to Cornelius on Friday, 20th inst The East Portland band has been engaged for the occasion. The usual number of valuable prizes will be awarded those who excel.

BUSINESS NOTICES.

Bill posting in Salem during the Fair will be solely attended to by Williams & Wilson They propose to do work satisfactorily. See advertisement

A. B Richardson will offer for sale at his rooms this morning some very desirable real estate This property will be sold on the most advantageous terms to purchasers—one fourth cash down and the balance in twelve months See advertisement

CANNOT BE EXCELLED.—There has been a decided change in personnel of the photographic establishment of Joseph Buchtel, by the presence of Mr E H Stolte as a partner with Mr Buchtel Mr Carl Rosen the famous artist continues to transfer physiognomies to plate in a manner that meets with general approval Messrs Buchtel & Stolte have on exhibition daily at the entrance to the Gallery Corbett's Building, First street, between Washington and Alder the finest display of work in their particular line ever produced in the State and in the East it would be difficult to find anything to excel it The firm and those connected with it need no words of praise The work they produce is the best endorsement any gallery could have

MORE NEW GOODS ARRIVED.

And more coming.

Their stock is complete

Prices to suit the times

Gents' Furnishing Goods

They furnish fitting suits

Clothing for youths

Entire satisfaction given

Fishel & Roberts

Corner Washington and First streets

ALL IN ONE.—Quinn, the indefatigable has made a new move The First street stand has been closed and his up town customers will find him at his old stand where many improvements have been made If you want Game Fish or anything that belongs to get to Quinn's Union Fish Market, Washington street, between First and Second.

GEO. P. NEWELL,

Teacher of the Pianoforte, Organ, Harmony and Vocal Culture.

Harmony is the Life Soul and Beauty of Music It is a most pleasing and intricate study, and it is a necessary requisite of student all who wish to form a correct conception according to the design of the author to render an interpretation in any advanced pupils will before receive lessons did not rank them Hiring by

All communications left at Gray's or G O Hall's Music Stores will be promptly attended to. m8d1f

DR. B. R. FREELAND, DENTIST, Room 4 Dekum's Building, Corner First and Washington Sts Portland Nitrous Oxide administered m8d1f

CURE THAT COLD.

Do not suffer your LUNGS to become diseased by allowing a COLD to become seated The annals are filled Premature deaths—The victims of Consumption—by neglecting a cold

DR. WM. HALL'S BALSAM FOR THE LUNGS,

Will cure COUGHS COLDS and CONSUMPTION sooner and quicker than any other remedy It acts like magic For sale by all Druggists

SMITH & DAVIS Agents Portland

ON MARRIAGE.

HOPE LIGHT FOR YOUNG MEN from the effects of Errors and Abuses in early life Manhood restored Nervousness Debility and Seminal Weakness the result of Self-Abuse Impotency Nervousness New method of treatment New and remarkable remedies Books and Circulars sent free in sealed envelopes Address HOWARD ASSOCIATION No 2 South 9th St Philadelphia Pa m3d&w1y

Farmers' Delaware Salve.—For Cuts Bruises Burns Scalds Ulcers Sores Tetter Chilblains Chapped Hands Fever Sores Felons Corns Scald Head Sore Nipples Boils Carbuncles Piles Fever Sores Inflammations Sore Eyes Rheumatism Neuralgia or Pain For sale by C H W Hall & Co 241 First St and by Hodge Gaillard & Co Front St and Druggists generally m3d&w1y

Best and Oldest Family Medicine.—Sanford's Liver Invigorator.—A purely vegetable Cathartic and Tonic—For Dyspepsia Constipation Debility Sick headache Bilious attacks and all derangements of Liver Stomach and Bowels Ask your Druggist for it Beware of imitations [seow 6d1y

G. A. R.—Baker Post No 1.—Regular meeting every Tuesday evening at Nonpareil Hall corner First and Washington sts All comrades in good standing are invited to attend By order of POST COMMANDER.

Greeley's Claim on the Democracy

There are many reasons why the Democrats should support Greeley Among them are the following, which may sound a little sarcastic and in fact are regarded as so by some

First—Because during the long contest waged between the Democracy and Whiggery he was the inveterate foe of the Democracy

Second Because he was a United States bank man whilst the Democracy was opposed to it

Third Because he was always in favor of a high protective tariff whilst the Democracy ever opposed it

Fourth—Because he was always in favor of the distribution of the proceeds of the public lands among the States whilst the Democracy oppose it

Fifth—Because he was in favor of abrogating the veto power whilst the Democracy opposed it

Sixth—Because he denounced John Tyler whilst the Democracy opposed it

Seventh Because he violently opposed the annexation of Texas, whilst the Democrats favored it

Eighth—Because he favored the Wilmot Proviso, whilst the Democracy was opposed to it

Ninth—Because he was against his country in the Mexican war, whilst the Democrats were for it

Tenth—Because he opposed the fugitive slave law, whilst the Democrats sustained it

Eleventh—Because he was one of the most violent and abusive of all the opponents of the Democracy during the Kansas struggle

Twelfth—Because with the power his press gave him in the North he did all in his power to stir up sectional feeling on the part of the North against the South

Thirteenth—Because, when the war came he said, 'let the erring sisters go in peace' and afterwards demanded the severest measures towards the people of the South

Fourteenth—Because he favored all of the most ultra measures against the South, whilst the Democracy opposed them

Fifteenth Because he favored the adoption of all the constitutional amendments for the benefit of the black man, while the Democracy opposed them

Sixteenth—Because he demanded the Ku Klux law, whilst the Democrats were opposed to it.

Seventeen—Because he has ever denounced the Democratic party as being composed of the worst classes of society viz the gamblers, thieves, shoulder hitters, pluguglies the denizens of the lowest slums and sloughs, the uneducated, roughest and worst classes of society

Eighteenth—Because, in a word, he has ever opposed every thing that the Democracy favored

Nineteenth—Because a man who will consent to serve a party he has ever denounced must be a dishonest man, who will betray his dupes, the Democracy.

Twentieth—Because he runs as the Democratic candidate, never having taken back one word he ever has said against the Democracy

Now that Gen Sigel has determined to stump Indiana for Grant and Wilson in opposition to Carl Schurz, a German paper announces that the Hoosiers will "fight mit Sigel

The old saying is 'What everybody says must be true,' and every one says that Beck & Waldman have the largest and best assorted stock of the latest styles and patterns in gentlemen's clothing, and Furnishing Goods in the city of Portland They have the largest variety of Boys Youths and Children's Suits ever kept in this market and will be sold according to the times Please call and satisfy yourself that we will not be undersold by anyone

BECK & WALDMAN,
Corner Front and Washington streets

NATIVE STABLE VS PORCELAIN.—Dentist's wares is a poor substitute for Nature's Let those who so believe use the SOZODONT, which if daily applied will present all necessity for false teeth, by keeping the real ones sound and healthy 44

There is nothing like Leather Shoes with a SILVER TIP for children Try them They never wear through at the Toe For sale by all Dealers

Do you want the best Shoe ever made one that will not rip or come apart? Then buy the CARLE SCREW WIRE Boots and Shoes—all have the patent stamp

Disease Results

From the system that has been invigorated and regulated by a course of that most beneficent of all vegetable elixirs, Hostetter's Stomach Bitters Such, at least is the inference we are compelled to draw from the testimony of thousands of persons residing in unhealthy districts, who attribute their escape from the epidemic and other complaints which prevail there, in the spring and autumn, solely to the use of this great protective and preventive medicine Many western and southern farmers and planters as invariably as they plant and sow in the spring and reap and gather in the fall administer it at those seasons to their families and employés and take it themselves from twice to three times a day The demand for it in the fever and ague districts borders upon the Mississippi Ohio and Arkansas rivers is immense and wherever the natural symptoms are such as to generate intermittent or remittent fevers it is held in the highest esteem both as an antidote to the atmospheric miasm which provokes them and as a swift and certain remedy for those distressing forms of disease It is also of unquestionably necessary to say that this renowned tonic and renovator is now generally accepted as a standard specific for indigestion, biliousness, nervous disturbances, rheumatism, physical weakness and the like debility not only by the public at large but by all unprejudiced medical men The vast popularity of the Bitters has of course led to many counterfeits and imitations against which the community are requested to be on their guard

Oysters.

NETART BAY OYSTERS.

THE LARGEST OYSTERS ON THE COAST

Served in all

FIRST CLASS STYLE

AT

KEITH'S OYSTER SALOON,

and First Street

G. W WARREN & CO

WHOLESALE OYSTER DEPOT!

A. S. GROSS, Agent, Portland.

THE SHOALWATER BAY Natarts, and Eastern Oyster Company having purchased the entire stock and fixtures of Shoalwater Bay Natarts for the last five years are fully notified that they are prepared to also furnish them with Eastern Oysters in any quantities desirable Consumers can rely upon

TWO FRESH LOTS EVERY WEEK

G W WARREN & CO
Agents Shoalwater Bay

THE FIRST LOT OF EXTRA FINE NETART BAY OYSTERS!

Will be Served up in Usual A No 1 Style

AT

ALISKY & HEGELE'S,

No 107 First Street opposite Postoffice

PORTLAND OREGON

Fresh Oysters.

A FINE LOT OF

TRANSPLANTED NETART BAY! OYSTERS

WILL ARRIVE TO DAY AND WILL BE FOR sale at

and dtf THE GEM.

PLANTATION BITTERS!

S. T.--1860--X.

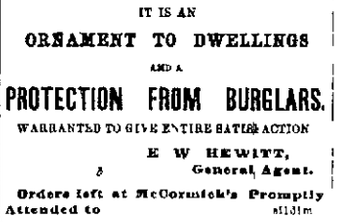
This wonderful vegetable restorative is the sheet-anchor of the feeble and debilitated As a tonic and cordial for the aged and languid it has no equal among stomachics As a remedy for the nervous, weakness to which women are especially subject, it is superseding every other stimulant In all climates tropical, temperate or frigid, it acts as a specific in every species of disorder which undermines the bodily strength and breaks down the animal spirits.

Beautiful Woman.

HAGAN'S MAGNOLIA BALM gives to the Complexion the Freshness of Youth

HAGAN'S MAGNOLIA BALM overcomes the flushed appearance caused by heat fatigue and excitement It makes the lady of forty appear not twenty and no natural and perfect that no person can detect its application By its use the roughest skin is made to reveal the pure radiant texture of youthful beauty It removes redness blotches and pimples It retains nothing that will injure the skin in the least

MAGNOLIA BALM is used by all fashionable ladies in New York London and Paris It costs only 75 cents per Bottle and is sold by all Druggists and Perfumers



CARPETS! CARPETS! CARPETS!

EMIL LOWENSTEIN & CO HAVE JUST RECEIVED direct from the East a large invoice of the Latest Styles of BODY BRUSSELS TAPESTRIES THREE PLIS EXTRA SUPERS and INGRAINS Their selections are superb beyond anything before brought here.

FURNITURE! FURNITURE!

Have also made now additions to their very extensive stock of Furniture New Styles of PARLOR and CHAMBER SUITS of exquisite shapes and from the best factories Lace Curtains Valentine Table Covers Rugs Mats etc. from the best grades to the cheapest. Everything pertaining to Housefurnishing to be found at their establishment Carved Hair Cloth Moss Imperials and other upholstery material in quantities to suit

EMIL, LOWENSTEIN & CO.,
136, 138 and 140 First St., Portland

GO TO

McCORMICK'S BOOKSTORE

And see the

NEW COMBINATION DOOR-PLATE, BELL AND ALARM.

IT IS AN

ORNAMENT TO DWELLINGS

AND A

PROTECTION FROM BURGLARS.

WARRANTED TO GIVE ENTIRE SATISFACTION

E W HEWITT,
General Agent.

Orders left at McCormick's Promptly Attended to

JOB PRINTERS, 93 Front St. Portland.

Give us a call before going elsewhere We have better facilities for the execution of work than any other Office in the State. A large assortment of legal blanks for sale or to let——for cash or equivalent

CABANAS CO.,

MANUFACTURERS AND WHOLESALE DEALERS IN

HAVANA CIGARS!

OF ALL BRANDS.

No. 106 Front Street,

Between Morrison and Alder Portland Oregon

CIGAR DEALERS AND GROCERS SUPPLIED AT SHORT NOTICE

ORDERS PROMPTLY ATTENDED TO

40, 44 and 48 lb. Book Paper

FOR SALE BY

H. L. PITTOCK,

S. E. cor Front and Stark Sts.

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TRAVELERS' GUIDE

It Circulates in Every Town and Village in Oregon and Washington Territory and is Read by Everybody

L. SAMUEL,
GENERAL
NEWSPAPER ADVERTISING AGENT
No 93 Front street, Portland,

RECEIVES ADVERTISEMENTS AND SUBSCRIPTIONS for Publication at the Following Newspapers

BAIRISCHE BIER HALLE,

ORIENTAL THEATER BUILDING,

No 63 First St, Portland

ADAM ZORN, Proprietor

HAVING LEASED AND RENOVATED THE ABOVE named popular establishment I now invite all the friends and the public generally to give me a call

All kinds of Delicious Beers

Only the best of WINES LIQUORS AND CIGARS kept for sale

BEAVER DRESS & BUSINESS SUITS

IN THE

LATEST AND BEST STYLES,

AND IN FACT

Everything in the Clothing Line.

OUR FALL STOCK IS COMPLETE AND THE largest to be found in the State Our facilities in manufacturing clothing for the Fall and Winter trade of 1872 are such as to enable us to offer inducements in this city at Lower Rates than at San Francisco Our patronage in the past shows that the people appreciate our goods and our prices and we assure them that we are thankful for their confidence and will return it in the future by selling such goods and on such terms as to quelch out of existence all competition

Don't forget the place where you get your money's worth at the

LARGEST CLOTHING HOUSE IN THE STATE

J. KOHN & CO.,
91 Front Street

DITTENHOEFER & LOEWENBERG,

(Successors to FREIDMAN & CO)

34 & 36 Front St., O. S. N. Co's Block,
PORTLAND OREGON

Importers and Dealers in

STOVES. METALS.

AND

TINMEN'S STOCK.

AGENCY FOR

TILTON & M'FARLAND'S SAFES.

Wants.

Wanted

$1.500 COIN ON IMPROVED PROPERTY in East Portland Address LOCK BOX 78 East Portland

To Let.

To Let.

STORE AND ROOMS TO RENT IN A GOOD LOCATION Inquire of A RUBERG corner of Washington and First streets

For Rent.

SEVERAL NEAT COTTAGES CONVENIENT TO business Rent to suit the times

P A MARQUAM
No 102 Front street.

FURNISHED ROOMS To Rent.

S. E. Cor. Washington and Fifth Sts.
CLEANEST IN TOWN

HEAD-QUARTERS!

ISAAC BLUM,

(Successor to S. Selbst)

COSMOPOLITAN

CIGAR STORE!

Cor First and Alder Streets.

BEST BRANDS SEGARS.

FORWARDING AND COMMISSION.

JOHN R. FOSTER & CO.
UMATILLA, OREGON.

WE ARE FULLY PREPARED TO RECEIVE Consignments of Goods to be Forwarded to all points in Oregon, Idaho, Montana and Owyhee, and can offer superior inducements to shippers by having a large

Fire-Proof warehouse

For the Storage of goods, and a long experience which enables us to make shipments at the very lowest rates. All matters connected with the Forwarding and Commission Business promptly attended to Consignments solicited Mark goods, Care J.R.F.

Always on hand a full Assortment of Groceries, Provisions, and Clothing MECHANICS' MINERS' & BLACKSMITHS' TOOLS, Also a large Stock of IRON AND STEEL, Which will be sold LOW FOR CASH

JOHN R. FOSTER & CO

To Find a Full Line of the Best

FAMILY GROCERIES!

THE PUBLIC ARE DIRECTED TO THE STORE OF

F. A. BEAN & CO.

No. 131 First Street.

THE FRESHEST GARDEN

FRUITS AND VEGETABLES

CAN BE HAD AT THIS HOUSE.

PRICES MODERATE.

FREE DELIVERY TO PURCHASERS

Notice to Everybody Having a Piano or Organ

W. B. FRISBEE,

PRACTICAL PIANO-FORTE MAKER,

OF OVER TWENTY YEARS EXPERIENCE OFFERS his services to the citizens of Portland

PIANO AND ORGAN TUNER AND REPAIRER,

Will be REGULARLY in Portland Oregon on the First and Third Weeks in each month Calls left at Cook's Music Store will receive prompt attention

MR FRISBEE has had a long experience with Messrs Chickering & Sons San Francisco where he has charge of their affairs

Orders addressed to him at Portland or Oswego will receive prompt attention

GREAT BARGAINS

THE ENTIRE SUMMER STOCK OF

BOOTS AND SHOES

TO BE SOLD

AT COST!

FOR FIFTEEN DAYS TO MAKE ROOM FOR A large stock of Fall and Winter Goods daily due to arrive from the East and California

DON'T FORGET THE PLACE—SIGN OF THE

BIG BOOT

E CAHALIN & CO.,
116 Front St, Portland, Oregon.

MONEY CANNOT BUY IT! FOR SIGHT IS PRICELESS! THE DIAMOND SPECTACLES WILL PRESERVE IT

BY USING THEM YOUR EYE SIGHT CAN THEREBY BE

PERFECT LENSES,

GROUND FROM MINUTE CRYSTAL PEBBLES which are ever there Hardened and Brilliancy all your own, even if shortsighted and are warranted to last for years Call and see them in use Manufactured by the

SPENCER OPTICAL MANUFACTURING CO.,
NEW YORK

Counterfeits none Genuine unless stamp with our trade mark Sold by responsible Agents throughout the Union

H. L. STONE,
Jeweler and Optician,

Sole Agent for Portland Oregon from whom they are for sale Beware of Peddlers employed to introduce worthless

JACOBS BROS. & CO.,

51 FRONT ST. COR. OAK, PORTLAND

New York Office—39 Warren St.

Importers and Wholesale Dealers in

CLOTHING & GENTS' FURNISHING GOODS,

TRUNKS, VALISES, &C.

WE HAVE ON HAND AND CONSTANTLY RECEIVING the largest and most selected Stock ever brought to this market By especial attention to this line we are able to offer our Stock to the Trade at the

Lowest San Francisco Wholesale Prices

Call on us before purchasing elsewhere and examine goods and prices

AGENTS

OREGON CITY WOOLEN MILLS,

Country orders promptly filled

JACOBS BROS. & CO.

CHANCE OF AGENCY.

JACOBS BROS. & CO.

Have Established a Depot for the Sale of the

Oregon City Woolen Co.'s Goods

AT

51 FRONT ST., CORNER OAK,

PORTLAND OREGON

WE BEG LEAVE TO INFORM ALL OUR OLD customers that we will keep the largest Stock in that we ever kept in this market consisting of

CASSIMERES, DOESKINS, HARD TIMES, TWEEDS and FLANNEL, HONEYCOMBS, BLANKETS OF ALL KINDS, YARNS &c.,

BOYS CLOTHING CASSIMERE PANTS BLANKET COATS & PANTS OVERSHIRTS, UNDERSHIRTS, DRAWERS ETC.

OF OUR OWN MANUFACTURE,

All of which we offer to the Trade at the very LOWEST MARKET PRICES

OREGON CITY WOOLEN MFG. CO.

JACOBS BROS. & CO., Agents.

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ROCK RIVER PAPER CO.

PATENT BUILDING PAPERS,

ROOFING FELT.

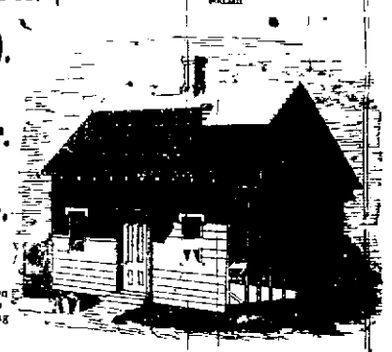
AND

QUARTZ CEMENT.

Moth Proof Carpet Paper.

Samples and Circulars sent free

C. L. STORY,
45 Front street, Portland.



This House shows the method of applying On the roof before covering with cement or shingles On the studs before siding On the sheathing boards before siding jy12d1f

HURGREN & SHINDLER

Importers and Manufacturers of

FURNITURE AND BEDDING,

166, 168 & 170 First St.,

CORNER OF SALMON.

WE ARE NOW ADDING largely to our stock, New and Elegant Patterns in Silk, and Tapestry for Parlor Suits Bedroom Suits of Various Styles and the Best Workmanship, on hand and made to order.

OUR ENTIRE ATTENTION IS GIVEN TO THE FURNITURE AND BEDDING BUSINESS, (no Carpets), and buying in large quantities and at lower rates than any house outside of San Francisco, our patrons may be assured that in the future as in the past OUR PRICES WILL BE THE LOWEST and the GOODS OF THE BEST QUALITY.

Every description of goods in our line MADE TO ORDER.

HURGREN & SHINDLER.

Real Estate

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ATKINSON, WOODWARD & CO,

REAL ESTATE AGENTS,

102 FRONT ST., cor. of ALDER,

PORTLAND OREGON

FARMS & CITY PROPERTY

BOUGHT AND SOLD

MONEY LOANED on Approved Security

LEGAL PAPERS EXECUTED AND ACKNOWLEDGMENTS TAKEN

HOUSES RENTED AND RENTS COLLECTED

REAL ESTATE.

TO PERSONS DESIRING TO INVEST IN REAL Estate we call attention to the subjoined list, which we are authorized to sell, (or to exchange for City Property or Stock) for the period of thirty days,

FOR SALE—120 acres of Land one mile northeast of Cornelius in Washington county; about 40 acres in cultivation, good running water on the place

FOR SALE—Five 5-acre tracts on the east side of the Willamette river, near East Portland A good bargain

160 ACRE FARM for sale, six miles from Forest Grove thirty acres in cultivation, frame house and barn, good running water on the place, Apply to J. STITZEL & CO.

120 ACRES of Unimproved Land for sale in Washington county near the North Plain.

320-ACRE TRACT for sale in Clackamas county, two miles from Oregon City Three springs on the place Apply to J. STITZEL & CO.

REAL ESTATE! REAL ESTATE!

JACOB STITZEL. O. C. WAY. AUGUSTUS TAYLOR.

JACOB STITZEL & CO.,

SUCCESSORS TO STITZEL & UPTON,

Real Estate Brokers,

Cor FRONT & WASHINGTON Sts.,
PORTLAND, OREGON;

WILL ATTEND TO THE SALE AND PURCHASE OF

REAL ESTATE!

IN ALL PARTS OF OREGON.

SPECIAL ATTENTION GIVEN TO THE SALE OF Farming Lands

Have for sale on easy terms desirable Homestead and Business Property located in the city of Portland and East Portland

Loans negotiated on First Mortgage Real Estate and Collateral Securities

Parties desiring to purchase will find it to their interest to give us a call before purchasing

A good Team always in readiness to convey on to the land free of charge mh8d1f

SADDLERY AND HARNESS.

J. B. CONGLE,

96 FRONT STREET, PORTLAND

Between Washington and Alder Sts., East Side.

SADDLERY HARDWARE

Saddles, Bridles,

WHIPS AND HARNESS

OF EVERY DESCRIPTION

S. SHERLOCK.

WHOLESALE AND RETAIL DEALER IN

Saddles, Harness,

SADDLERY HARDWARE

Hill's Concord Stage and Buggy Harness, &c., &c.

SALE ROOMS—No. 61 Front St and No 62 First St, Portland

150 doz assorted TEAM COLLAR on hand

NEW CROP.

NEW HAY,

NEW OATS,

NEW WHEAT

AND

NEW PRICES.

Call and see us before buying elsewhere

EVERDING & FARRELL

Notice

IS HEREBY GIVEN THAT ROTZMAN GILLIAN & Co is this day dissolved by mutual consent Mr Rotzman will settle the business of the late firm All persons indebted to the late firm will please call and settle at once ROTZMAN GILLIAN & CO

News Inks

$85, $60 AND 100 LBS KEGS FOR SALE BY H L PITTOCK, S E cor. Front and Stark Sts.

CARD TO THE TRADE!

THE

MISSION AND PACIFIC WOOLEN MILLS

DEPOT, Nos. 517 & 519 MARKET St.,

SAN FRANCISCO, CAL.,

Offer to the trade

A LARGE AND WELL-SELECTED ASSORTMENT OF

WOOLEN GOODS!

MANUFACTURED AT THEIR CELEBRATED MILLS,

CONSISTING OF BLANKETS OF EVERY description, HORSE BLANKETS and BUGGY ROBES, HORSE and SLUICE BLANKETINGS, of widths and qualities, CLOTHS, CASSIMERES and TWEEDS of every description, GARNET, FANCY MISSES' and CHILDREN'S SHAWLS in great variety OPERA and FANCY FLANNELS; SCARLET FLANNELS; TWEED, CASSIMERE and FLANNEL SHIRTS and UNDERWEAR, WATER-PROOFS and BEAVERLANTS, various shades and styles.

KNIT All Wool and Merino UNDERWEAR and HOSIERY for men, women and children, especially adapted for the Pacific Coast

Woolen Yarn in all Shades, by the package.

All Goods in our line manufactured to order at short notice, and at the lowest market prices

Price lists sent on application

Mission and Pacific Woolen Mills,

Depot, Nos. 517 & 519 Market St.,

SAN FRANCISCO, CAL

THE FALL AND WINTER STYLE IN

SILK HATS!

WILL BE INTRODUCED ON

Saturday, August 24, 1872,

AT

MEUSSDORFFER'S.

THE PUBLIC ARE INVITED FOR INSPECTION.

SILK, CLOTH, AND FELT HATS OF FALL STYLES,

Are being received by every steamer at

Corner of Front and Morrison streets

JNO. S. NIELSON,

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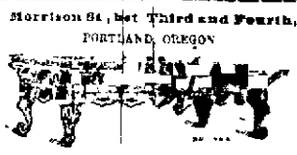
Morrison St., bet Third and Fourth,

PORTLAND, OREGON



Billiard Tables

CONSTANTLY ON HAND AND MADE TO ORDER Also JENNE LIND and PIGEON HOLE TABLES

BALLS CLOTH CUPS, SELF-ADJUSTING CUE LEATHERS TRIMMINGS, and other articles in the trade

Agent for J STRAHLE & CO'S GRECIAN CURVE TABLES and DELANY'S PATENT WIRE CUSH ONS.

Repairing done promptly at low prices

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HAVING ESTABLISHED OFFICES IN ALL PARTS of Oregon Washington and Idaho Territories we are prepared to do a General Express and Forwarding business in all its branches

Freight or Packages will be called for in any part of the city (by giving proper notice) and forwarded with dispatch to any part of the world through our own and connecting Express at Greatly Reduced Rates

COLLECTIONS MADE and Commissions for Purchase of Goods &c &c will receive prompt attention

We have contracts with EXCHANGE at usual rates with principal cities of the United States the Canadas and Europe and the SHIPPING PUBLIC CAN THEREBY HAVE THE BENEFIT OF WELLS FARGO & CO'S

lowest Oregon Agency

THE OLDEST AND THE BEST

DR. HUFFLAND'S

CELEBRATED

SWISS STOMACH BITTERS.

The FIRST and Most Healthful Tonic ever introduced in the United States.

These Bitters have been for the San Francisco market OVER TWENTY YEARS and have still standing the many new candidates for public favor the sales have constantly increased

TAYLOR & BENDEL 318 Agents 409 and 411 Clay St., San Francisco

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THE WATER SUPPLY QUESTION

CONCLUDED

The following is the remainder of the report of Wm. E Morris on the Water Supply, and also the results of the analysis of five different samples of water by Dr J H Bill

Estimated Cost of Works the Size of the Present.

MACHINERY

Interest the city purchased the present Works a first charged them the two engines now in position would be used for the upper reservoir and the one built for the lower reservoir. The two would now be performing the duty assigned them, the capacity of the Holly engines being estimated for the foregoing purposes and would only be worth the value of that engine there to

Say one first class pumping engine with 10 feet stroke	10
One-third of building, wharf, foundations, etc	0
	$ 6 0

If built separately from the other engines and charged with the whole cost of buildings, etc., as table for the two engine the cost would $25 000

Sixth Street Reservoir about the same as the larger reservoir in body of report $21 000

Four Street Reservoir and pumping reservoir as reported

	14 5
Two reservoirs	$ 4 500
	$ 4 350

It is to be remarked here that with present Works the upper reservoir is the larger one of the two while in my plan the lower reservoir is the larger because the lower service requires to be drawn as much water as the upper service

Amount brought forward	$ 4 350

PIPE LAID

12-inch, on trestle work wrought on 1 400 feet @ $75 00	$ 105 000
7½ inch wrought iron 10 400 ft at $1 50	15 600
6-inch cast, 19,090 feet at $1 25	42 862
4 inch cast, 36 720 feet at $1 50	40 080
3-and 2-inch cast, 1,040 feet at $1	1 040
	$197 22

*Taken at one half the price of 8 inch cast iron (Taken at same price as cast

STOP COCKS—(PHILADELPHIA PATTERN)

12-inch—two at $150	$ 300
8-inch—eight at $100	800
6-inch—three at $ 5	225
3 inch—fifteen at $65	0
	$ 2 300
Connections at reservoirs	1 000
Water meters	900
Branches	500
Dams at head of pipe on Balch Creek and Caruthers' Creek	600
(Cisterns and fire plugs are omitted)	
Engineering superintendence and contingencies 5 per cent. say	9 082
	$190 00
Less premium on gold on amount of said Eastern purchases at 11 per cent say	000
	$169 000

This is the amount which I value the present works to be worth to the city, in view of their intending to enlarge the same, and to use the water of Balch and Caruthers' Creeks in winter

The valuation does not include any real estate and is made also upon the supposition that the pipes are in good condition, and the wrought iron effectually protected from rust It is also made on the supposition that the river is used, the present machinery being at too low a level to be used if Stephens' Springs are adopted In the latter event the value to the city would be reduced to $160 000

HOLLY SYSTEM IS PRACTICAL OPERATION

At request of your Secretary, Mr Schuyler I made a personal examination of the practical working of this machinery and, for this purpose visited the Water Works at Columbus Ohio Covington Kentucky, and Peoria, Illinois which are all built upon the Holly system saw them in operation at each place and conferred with the officers having charge of them, and with other citizens in regard to them

At the two places first named there is a single system of service, and not a high one, the usual pressure on the pump indicator being about 50 pounds per square inch At Peoria there is a double service, a portion of the city being located upon a bluff some 200 feet high

At each of these places, the people are well satisfied with the Works At Peoria there had been much opposition to the adoption of the Holly plan, but, after trial for 2½ years, it has the approval and confidence of the people generally, including most of its former opponents

At each of these places the use of fire engines has been superseded by hose companies and the street hydrants. At all these places two steam cylinders, connected to the same shaft, formed the chief motive power, which was transmitted through complicated cog gearing to the pumps At Columbus and at Covington, and for *upper service* at Peoria, single acting pumps were used for the regular supply, and rotary pumps for fire purposes all driven by the two cylinder engines But, for the *lower* service at Peoria, rotary pumps, driven by the cylinder engines, were used for the daily supply, a greater velocity being given to them at time of fire There was *a rotary engine* at each place, as reserved power. There was a general dissatisfaction with the *rotary engines*, on account of its "using up steam so fast," which is a great disadvantage, as more steam is needed at time of fire than at other times There were complaints, also, about deficiency of boiler power and, at Columbus and at Covington, a new and larger boiler had been built.

The President of the Covington Water Works informed me that they intended to procure another set of machinery, "for the reason that, should anything happen to our machinery we should be out of water, and no machinery will run forever without repairs"

In the last report of the Trustees of the Columbus Water Works they say that, "to guard against possibilities and insure an abundance of reliable power for future use, a comparatively short time will elapse ere it will be absolutely necessary to duplicate the pumping machinery"

Pressure valves and water alarms do not work satisfactorily and are not used The pressure is regulated by the attention of the engineer and by its own retarding force upon the engine, if increasing And a fire alarm telegraph is substituted for the water alarm, it (the latter) having frequently given false alarms

The following table shows the cost of these works, miles of pipe laid, and daily quantity of water pumped and some other details in the three following cities—1st Columbus Ohio 2d Covington, Kentucky 3d, Peoria, Illinois

TABLE SHOWING COST AND SIZE OF WATER WORKS ETC

Cost of Works	Miles of Pipes	Largest Main	Water used per day gal	No Hyd rants	No Stops
$4,5,000	22½ cast and 3¼ wrt'm i	30 in	800 000	125	113
366 000	16 miles	20 in	500 000	160	30
450 000	29¾ "	16 in	2,500 000	200	103

The experience of these and other cities proves the efficiency of the Holly system as a fire protection They have not been long enough in operation to test the durability of the machinery but the opinions expressed above show that those using the machinery recognize the necessity of soon providing duplicates The Holly machinery is, no doubt, more liable to accident and more expensive to maintain than the more simple kinds of pumping engines

CONCLUSIONS

In regard to my own views as to the proper source to which your city should resort for water I have to say that the *Gravity* plan is excluded by reason of its great cost

If it is practicable to obtain *Stephens Springs* I would no doubt, prove more generally acceptable to your citizens than the river water Their waters are entirely unobjectionable their purity cannot be affected by dense population and increasing manufactures The city would in these respects, avoid much future annoyance, trouble and perhaps expense If properly brought to the city and delivered to consumers, their excellent quality and coolness would command universal use and for domestic purposes it would probably justify a price sufficiently above what could be charged for the river water to cover the interest of its increased cost of delivery I therefore recommend the introduction of Stephens Springs If found impracticable or on account of financial considerations unadvisable to use Stephens Springs then resort must be had to the river

The next question to be disposed of is that of the present Water works In regard to the propriety of their purchase by the city there are two considerations apparent in favor of the purchase viz the economy attendant upon the annual cost of operating for many years at least by the use in winter of Balch and Caruthers Creeks and a liberal course of action towards the present Company who in good faith have built the present works

have estimated the annual cost of operating for the next few years taking the river water page VII at $12 500 per annum Something less than half this sum would be saved by use of Balch and Caruthers Creek in winter say $5 000 I have given on page XXVI, my estimate of the value to the city of the present Works exclusive of real estate say $139 000 and the whole cost of the works is also given upon page XXV

It is to be borne in mind that the present pumping machinery is not applicable at its present location to pumping the water of Stephens Springs but only in case the river water is used These estimates give the basis for negotiations with the present Company

In case the city purchase the present Works I recommend that the reservoir system and the general plan heretofore pursued by the Water Company be continued, using Balch Creek and Caruthers Creek in the winter but discontinuing the use of Caruthers Creek earlier in the season and cutting off also Balch Creek from the reservoirs and continuing its use to the takers along the route of the pipe after about the 1st of May and then to supply the city from the river except along and near to the Balch Creek main If you do not decide to purchase the only works then the question of select on of plans is between a reservoir system and the direct pressure or Holly system Using either the river or Stephens Springs the water will be better with not a reservoir than with one Their comparative costs are as follows as shown on page 7

	Sep	Stephens Springs	Willamette
Reservoir System	$ 66 500	$4130	
Holly System	1 850		
Reservoir cost	44 000	$47 000	
Total available delivered cost of ground for two reservoirs per Holly	$ 6000	$2 00	
Water total saving of	$ 000	$*3 000	

At the same time that the water is kept more pure and this saving of outlay is secured, you obtain a most efficient fire protection

In opposition to these advantages it is necessary to run the main very constantly day and night and to maintain less durable machinery than in the more simple pumping works

For the purpose of your city under the circumstances I recommend the adoption of the Director Holly System Should you decide to adopt the recommendation it would be well, before making a contract to advertise for machinery stating the quantity of water to be raised and the different elevations to be supplied and that the machinery should have a capacity to deliver the same under an increased pressure of not less than 50 pounds per square inch and at the same time supply the additional quantity required for fire protection

Details of the cost of all the work will be found in the appendix.

In making these estimates, I have taken the price at 21 cents per pound as the Eastern quotations and allowed one cent per pound for freight For work done one third has been added to the cost of similar work at the East

And on account of greater head of water to which probably half of your pipe will be subjected I have also added 20 per cent to its weight If the river is finally adopted as the source of supply and the present works are not purchased the definite location of pumping station should be carefully considered The location in this report opposite Mill street, was used as a point to which Stephens Springs could be brought It might probably be better to place new works to pump from the river, farther up the river

Samples of the water from Stephens Springs the Willamette River, and Balch and Caruthers' Creeks have been analyzed by Dr J H Bill and his report which is in the hands of your Secretary gives a very high rank to the water of the river and to that of Stephens Springs It would probably be judicious to have the river water submitted to another analysis later in the season

All which is respectfully submitted

WM. E MORRIS
Engineer, &c

PORTLAND, August 20, 1872

Since writing the above, I have received from the Risden Iron and Locomotive Works of San Francisco, a proposition to supply wrought iron pipe, and also a statement of the conditions necessary to be observed in the use of asphaltum varnish, and the result of their experience in its use

They offer 30 inch wrought iron pipe suitable for the Stephens' Conduit at the following rates

20-inch, made of No 16 iron	$3 00 per foot
" No 12 iron	4 00 "
" No 11 iron	4 25 "

They also write "Your question as to the durable qualities of asphaltum can be answered with some reservation. As far as our experience goes (about twelve years, it proves that if the pipe is well made well coated on clean iron with proper asphaltum and laid under ground, without being scraped the pipe will last twelve years How much longer our experience can't say but up to that time it is to all appearances as good as new

They also offer to lay and rivet the pipe if desired

Based upon the foregoing prices, the wrought iron pipe, if used for the Stephens' springs brick conduit, and for the cast iron pipes upon the two sides of the river would cost as follows, as compared with the brick conduit and cast iron pipe

Brick conduit 12,500 feet at $6 00	$75,000
30-inch cast iron pipe 1 300 feet at $16 00	20 800
As before reported	$96 300
30-inch wrought iron pipe No 16 iron 12,500 feet at $4 50	$56 250
30 inch wrought iron pipe No 12 iron 1 300 feet at $5 50	7 150
	$63 400
Saving obtained by using wrought iron	$32,900

If, upon further inquiry and and examination of the pipe in use it shall be decided to use wrought iron pipe, as above stated, about $33,000 would be saved in original cost

Respectfully, &c,

WM E MORRIS,
Engineer

Appendix.

RESERVOIRS

Larger Reservoir—

Excavation 20 000 yards at 30 cents	$ 6 000
1 Brick 600 000 at $25 per M	15 000
Cement, 1 000 barrels at $6	6 000
Sand and work	2 500
Fence, sodding etc	1 500
Stop-cock houses	500
Screens	100
	$31 600

Small Reservoir—

Excavation and embankment 10 000 yards at 30 cents	$3 000
Brick 270,000 at 25 per M	6 750
Cement, 400 barrels at $6	2 400
Sand and work	1 000
Fence and sodding	1 000
Stop-cock houses	500
Screens	100
	$14 750
	$46 350

ASCENDING MAINS

16 inches	4 250 feet, at $7 50 per ft	$31 950
12 "	1 600 " at $6 00 per ft	10 000
1 20	stop cock and engine house	300
2 20	feet reservoir	810
2 16	at $150	300
Waste water at engine houses and connection with pumps		1 000
Connection between mains and reservoir		1 000
		$45 960

DISTRIBUTION

16 inch pipe	1 300 feet,	at $7 50	$ 9 750
12	3 400	at 6 25	21 250
12	7 280	at 5 00	36 400
10	4 540	at 4 00	30 160
8	8 540	at 3 00	10 920
6	26 020	at 2 25	59 231
4	84 756	at 1 60	127 134
3 2 and 1 inch pipe	say 10 000 feet, at $1 per ft		10 000
144 241 feet or 27 miles nearly			$304 842

Stop Cocks—

1 of 18 inch	at $405		$ 810
4 of 16	at 340		1 360
5 of 12	at 150		750
2 of 10	at 120		240
0 of 8	at 100		0
18 of 6	at 75		1 350
93 of 4	at 65		5 850
			$11 440
Hydrants— 240 at $80 each			19 200
Branches—			
25 large branches at $40 each			1 000
6 small branches at 20 each			1 140
9 breeching pipe at $250 each			500
240 fire plug branches at $9 each			1 160
			4 800

Recapitulation of Distribution—

Distribution pipe	304 842
131 stock-locks	11 44
240 hydrants	19 20
Branches	4 800
Total distribution	$340 282

CONDUIT—EAGLE CREEK

Conduit one foot—

16 brick at $25 per M	$5 40
Plastering with cement	1 40
Grading and filling	60
Cost for one foot	$6 90
Cost of one mile—	
5 280 feet at $6 90	$36 432
Cost of 19 miles at $36 432	$ 2 296
Iron pipe 9 miles at $34 500	760 500
Inlet at head main holes and connecting with pipe of conduit	500
	$1 4 60

Submerged pipe under river—

1 800 feet at $2 00	$ 3 600
30-inch pipe on west bank of river 600 feet at $1	13 200
	$ 16 800
Total	$1 018 400

Small reservoirs	$ 14 00
Distribution	340 00
Connections	0 0
Fences	0 0
	354 00
Total cost of Eagle Creek Gravity Works	$1 00 43

CONDUIT—STEPHENS SPRINGS

Cost of one foot	
1 800 feet length of conduit	$ 6 90
Cleaning springs and house and ground	1 00
Sunken wrought pipe 1 800 feet at $25	450
90-inch connecting pipes at two ends of submerged pipe 1 800 feet at $10	20 00
Cost of bringing Stephens Springs to west side of river	$14 000

ANNUAL COST OF OPERATING

If pumped from the river—

To raise and 000 gallons one foot high and 900 000 gallons 120 feet high			
Service of Hardwood per day at $4 25 per cord			$ 4 500
Oil, tallow			1 500
One fireman			800
Oil and waste			5
Ordinary repairs			500
Repairs			1 000
			$ 8
For 60 000 gallons per day one foot high and 900 000 gallons 120 feet high			
Service of Hardwood per day at $4 25 per cord			2 550
Oil, tallow and waste			1 500
One fireman			800
Oil and waste			5
Ordinary repairs			500
Repairs			1 000
			$ 6
If pumped from Stephens Springs—			
The cost of which will be			11 5
Add cost of the last named			6 0
Interest on cost of reservoirs (see) and conduits (see)			$1 000
Interest on cost of pipes and fixtures			2 000
Repairs of reservoirs (see)			1 000
Repairs of conduits (see)			1 000
Repairs of pipes and fixtures			1 000
Wear and tear of machinery			1 000
Engineering superintendence and contingencies			1 000
			$1 000

Table Showing Weight and Thickness of Cast-Iron Pipe

PHILADELPHIA STANDARD

Pipes—feet long,	pounds	Thickness of Metal
3-inch pipes 9 feet	170	5
4	190	5 5
4	220	5 8
12	300	7 1
12	360	7 4
12	850	10 full
12	640	8 2
12	850	8 1
12	1 000	8 5 8 1
12	1 200	8 6
12	1 623	8 8 full
12	1 815	11 16

Report

OF THE EXAMINATION OF FIVE SAMPLES OF WATER DESIGNED FOR THE SUPPLY OF THE CITY OF PORTLAND FROM NO 1 "2" TO NO 6 IN LIBERTY HALL IN JUNE 1872 BY J H BILL, M D, U S R GROWTH OF FORT VANCOUVER, W T

(NOTE BY THE COMMITTEE —Sample No 1, examined by Dr Bill in September 1871 was from a large spring on the farm of C Hills in Washington county, but as it was decided by Mr Morris to be wholly impracticable as a source of supply, the analysis is omitted All the samples submitted to Dr Bill were designated by numbers only and he was left to make the analyses without any knowledge of the sources of any of them The localities are named in the publication of his report by the Committee)

Examination in Detail

SAMPLE NO "2" —KELLY'S SPRING

Slight sediment Water clear, tasteless and odorless

One imperial gallon contains 8 18 grains solids
Chief base, lime, soda also present
Chief acid Chlorine, also carbonic acid
No magnesia, iron nor any deleterious mineral ingredient
No sulphates, phosphates nor nitrites

Hardness after boiling	5 Clark's scale
Removable hardness	1

This water has no action on lead pipe
Very little organic matter present

No 1 was examined and reported on in Septem ber 18"1 See report of that date

SAMPLE NO 3" —STEPHENS SPRINGS

Slight sediment Water clear, tasteless and odorless

One imperial gallon contains 8 92 grains solids
Lime, the chief base, soda also present
Chlorine the chief acid carbonic acid also present
No magnesia, iron nor deleterious mineral
No sulphates, phosphates nor nitrites

Hardness after boiling	5° Clark's scale
Removable hardness	1°

No action on lead pipe
No organic matter at all

SAMPLE NO "4"—BALCH'S CREEK

Moderate sediment Very clear, odorless and tasteless

One imperial gall contains 7 44 grains solids
Chief bases, lime and soda
Chief acid, carbonic, with a little chlorine
No magnesia, no iron, no noxious mineral.
No sulphates, phosphates or nitrites

Hardness	3° Clark's scale
after boiling	3°
Removable hardness	0°

No action on lead pipe
Organic matter present in considerable quantity

SAMPLE NO "5" —CARUTHERS' CREEK

Heavy sediment Water clear, tasteless and odorless

One imperial gall contains 8 56 grains solids
Much lime (5 69 grains per gall) and little soda present
Chief acid, chlorine
No magnesia, iron nor noxious mineral present
No sulphates carbonates, phosphates nor nitrites

Hardness	5 Clark's Scale
after boiling	5°
Removable hardness	1

No action on lead pipe, after forty eight hours after one week marked action
Organic matter in large amount

SAMPLE NO 6 —WILLAMETTE RIVER

Small sediment Clear tasteless and odorless
One imperial gall contains 2 48 grains solids
Amount of bases (lime, soda, etc) inappreciable
No sulphates, carbonates, phosphates nor nitrites

Hardness	4 Clark's scale
after boiling	4
Removable hardness	0°

No action on lead pipe
Organic matter present in small amount

General Remarks

Comparing results it was found that the samples were contaminated in the following order with—

Lime		Organic Matter	
Most	No 5	Most	No 5
2d	No 3	2d	No 4
3d	No 2	3d	No 6
4th	No 4	4th	No 1
Least	No 1	Least	No 3

Arranged according to total solids we have—

No 5	8 92 grs per gall
No 3	8 56 grs per gall
No 2	8 18 grs per gall
No 4	7 44 grs per gall
No 6	2 48 grs per gall

These are very small amounts and No 6 remarkably so It is about as pure as rain water

Nos 2 and 3 are the ordinary chloride of calcium waters of this region No 4 is remarkable as being the only bi-carbonated water

In point of softness it may be remarked that all are unusually soft waters The water supplied to London England ranges from 15 to 20 Clark's scale that to New York from 9 to 10 The water of the Columbia river marks about 1½ Clark's scale that of Cold Spring Water Company Vancouver 11

No 6 is the softest, No 4 next Nos 2 and 5 about equal

None of these waters will incrust boilers save No 4 and here to an inappreciable extent None will act on lead, even after a week's standing save No 5

In conclusion I may remark, that any of the samples would furnish an unexceptionably good water for supplying the city of Portland, whether introduced singly or mixed in reservoirs prior to introduction No 6 is the purest and perhaps the best Nos 4 and 2 come next, and recommend themselves on account of their small organic contamination No 4 comes next and No 1 last

These waters are all admirably adapted for manufacturing purposes —Nos 6 and 4 best No 2 next and Nos 1 and 2 next No 6 would be particularly well adapted for dyeing and in general chemical work

Of all the waters examined the case reduces it self to a choice between No 6 and Nos 2 and 3 There is hardly any choice between them determinable by chemical examination Whichever source will furnish most readily be most water ought to be selected

J H BILL M D

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Europeans Don't Believe It

The following extract is from an article by an editor It appears an intelligent man in Europe is as far as the same class at home from believing the statements of treachery and his associates about this country being sold by government

It is the general impression on the part of the administration of President Grant has been pursued by its enemies and consequently disgraceful Fifteen a little over three years highly lauded to the United States Sun became to office in 1869 three hundred millions of dollars of public debt has been paid and taxes have been reduced Besides the enormous expenses of reforms in the civil service introduced practical relations with foreign nations maintained and a most laudable example set toward long away of wars by carrying into practical settlement of international disputes by arbitration Those are the most striking features of his administration And yet daily to exaggerated the faults merit one should collect and the frequent predictions of the press of Europe the last friend left the republic just before the close of the civil war that the fabric of that country would be so immense as never to be rebuilt and that its liberties would perish beneath the feet of dictators The defeat of Grant will be exciting argument in Europe This will say Such what little chance of support the administration has in a country where the press of

FINANCE AND COMMERCE

TELEGRAPHIC

Gold in New York to-day 114
Less than legal tender buying 65 selling
Wheat in Liverpool advanced 1 to 1s 6d
The bark Manila has docked and will unload a few days at Ankeny's wharf and will then proceed to Portland to load wheat for Europe The Eastside wharf and warehouse are not completed
Of wheat in Portland there are received 1 500 bushels
Of oats and wheat
Of barley
Receipts

Exports from Sydney, New South Wales—
The coal trade will be for the present entirely suspended
Advices from Auckland, New Zealand, state that the Government has decided to withdraw all the troops from the colony

MONEY

Legal tenders
Bank of California will discount
Bank of British Columbia
Bank of Commerce
Bank of Montreal
Canadian Bank of Commerce
Exchange on London
Gold bars
Mexican dollars
Silver bars
Sterling exchange
Wells, Fargo & Co

BANKS AND BANKING

Clearings yesterday
Clearings for the week
Balances

15 inch pipe 1 foot	$ 6 00
12 " 1 "	11 00
2 feet pipe 16 inch at $360 each	720
2 " 12 " 150 "	300
Waste water at pumping and connections with pipe	1 00
	$ 1 060
1 1 2 feet of river 600 feet at $ per foot	4 00
	$1 1 400

Table Showing Weight and Thickness of Cast-Iron Pipe

PHILADELPHIA STANDARD

Pipes—feet long,	pounds	Thickness of Metal
3-inch pipes 9 feet	170	5
4	190	5 5
4	220	5 8
12	300	7 1
12	360	7 4
12	850	10 full
12	640	8 2
12	850	8 1
12	1 000	8 5 8 1
12	1 200	8 6
12	1 623	8 8 full
12	1 815	11 16

Report

OF THE EXAMINATION OF FIVE SAMPLES OF WATER DESIGNED FOR THE SUPPLY OF THE CITY OF PORTLAND FROM NO 1 "2" TO NO 6 IN LIBERTY HALL IN JUNE 1872 BY J H BILL, M D, U S R GROWTH OF FORT VANCOUVER, W T

(NOTE BY THE COMMITTEE —Sample No 1, examined by Dr Bill in September 1871 was from a large spring on the farm of C Hills in Washington county, but as it was decided by Mr Morris to be wholly impracticable as a source of supply, the analysis is omitted All the samples submitted to Dr Bill were designated by numbers only and he was left to make the analyses without any knowledge of the sources of any of them The localities are named in the publication of his report by the Committee)

Examination in Detail

SAMPLE NO "2 —KELLY'S SPRING

Slight sediment Water clear odorless and tasteless

One imperial gallon contains 8 18 grains solids
Chief base, lime, soda also present
Chief acid Chlorine, also carbonic acid
No magnesia, iron nor any deleterious mineral ingredient
No sulphates, phosphates nor nitrites

Hardness after boiling	5 Clark's scale
Removable hardness	1

This water has no action on lead pipe
Very little organic matter present

No 1 was examined and reported on in Septem ber 18"1 See report of that date

SAMPLE NO 3" —STEPHENS SPRINGS

Slight sediment Water clear, tasteless and odorless

One imperial gallon contains 8 92 grains solids
Lime, the chief base, soda also present
Chlorine the chief acid carbonic acid also present
No magnesia, iron nor deleterious mineral
No sulphates, phosphates nor nitrites

Hardness after boiling	5° Clark's scale
Removable hardness	1°

No action on lead pipe
No organic matter at all

SAMPLE NO "4"—BALCH'S CREEK

Moderate sediment Very clear, odorless and tasteless

One imperial gall contains 7 44 grains solids
Chief bases, lime and soda
Chief acid, carbonic, with a little chlorine
No magnesia, no iron, no noxious mineral.
No sulphates, phosphates or nitrites

Hardness after boiling	3° Clark's scale 3°
Removable hardness	0°

No action on lead pipe
Organic matter present in considerable quantity

SAMPLE NO "5" —CARUTHERS' CREEK

Heavy sediment Water clear, tasteless and odorless

One imperial gall contains 8 56 grains solids
Much lime (5 69 grains per gall) and little soda present
Chief acid, chlorine
No magnesia, iron nor noxious mineral present
No sulphates carbonates, phosphates nor nitrites

Hardness after boiling	5 Clark's Scale 5°
Removable hardness	1

No action on lead pipe, after forty eight hours after one week marked action
Organic matter in large amount

SAMPLE NO 6 —WILLAMETTE RIVER

Small sediment Clear tasteless and odorless
One imperial gall contains 2 48 grains solids
Amount of bases (lime, soda, etc) inappreciable
No sulphates, carbonates, phosphates nor nitrites

Hardness after boiling	4 Clark's scale 4
Removable hardness	0°

No action on lead pipe
Organic matter present in small amount

General Remarks

Comparing results it was found that the samples were contaminated in the following order with—

Lime		Organic Matter	
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CHRIS ADAMS TAKES PLEASURE IN announcing to his friends and the public generally that he has purchased the above well established restaurant and has placed in charge MR. ARPHINDER as manager and will spare no pains to please his patrons and merit a liberal share of the public patronage

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Everything neat and clean and

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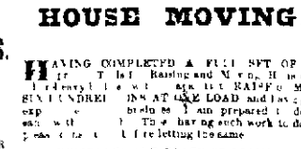

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The time for paying Bounty to Soldiers is extended to Jan 30 1873 Soldiers who entered service before May 14th and July 22 1861 are entitled to Bounty of $100. Those who were discharged by reason of disability received in the service are also entitled to $100.

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ON HAND AND FOR SALE AT REASONABLE rates a large and complete assortment of STEAM FITTINGS Brass Iron and Lead Pipe Bent Pipe Nipples Unions Tees Quarter and Right Hand Elbows Angle and Check Valves A Gauges and Brass Work and Kinds of Brass Work Globe Water Gauges

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